Amendments to the Specification

Please replace the Summary at paragraph [0009] with the following amended paragraph:

[0009] The present invention provides a method~~, apparatus, and computer instructions~~ for activating application programs and adapters. In one embodiment, a reactivation program is provided for monitoring messaging between the application program and a further application for a predetermined event; generating a trigger message based on the predetermined event and predetermined process parameters associated with the application program; and generate an activation command based on the trigger message operable for activating the application program. In a further embodiment, the queue manager (QM) operates to monitor for predetermined trigger events (e.g., time out for messages in an application queue) and, when such events occur, to generates a trigger message including process information associated with the crashed application that is being monitored, which is used by a trigger monitor application to issue an appropriate command to the application. A heartbeat monitor can be used to determine when connectivity is lost (i.e., indicative of a crash). The trigger message may be placed in an initiation queue, read out by a trigger monitor, and a restart command message, according to the process parameters, sent to the application. The process definition can also be used by more than one initiation queue.